

# DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER) BOARD AND CODE ADMINISTRATION DIVISION

# **NOTICE OF ACCEPTANCE (NOA)**

11805 SW 26 Street, Room 208 Miami, Florida 33175-2474 T (786)315-2590 F (786) 31525-99

PRODUCT CONTROL SECTION

MIAMI-DADE COUNTY

www.miamidade.gov/economy

Lomanco, Inc. 2101 West main Street Jacksonville, AR 72076

#### **SCOPE:**

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER - Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code including the High Velocity Hurricane Zone of the Florida Building Code.

**DESCRIPTION:** Omni Ridge® OR-4 Ridge Vent

Omni Ridge® OR4-S Ridge Vent (with enhanced weather protection)

Omni Ridge® OR4-N Ridge Vent (with 2-1/2" ring shank nails)

Omni Ridge® OR4-SWN Ridge Vent (with enhanced weather protection and 2-1/2" ring

shank nails)

**LABELING:** Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

**RENEWAL** of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

**TERMINATION** of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

**ADVERTISEMENT:** The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

**INSPECTION:** A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA revises NOA #11-0602.03 and consists of pages 1 through 5. The submitted documentation was reviewed by Alex Tigera.



ALFAN

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## ROOFING COMPONENT APPROVAL

**Category:** Ventilation **Sub-Category:** Material: Plastic

### TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

<b>Product</b>	<b>Dimensions</b>	Test	Product	
		<b>Specification</b>	<b>Description</b>	
OmniRidge® OR-4	1" x 15" x 48- <sup>1</sup> / <sub>8</sub> " Min. thickness 0.075"	TAS 100(A)	Ridge ventilation system. With or without fiberglass protection	
OmniRidge® OR4-S (with enhanced weather protection)			screen for enhanced weather protection. 2-1/2" corrosion resistant nails supplied if indicated.	

OmniRidge® OR4-N (with 2-1/2"

ring shank nails)

OmniRidge® OR4-SWN (with enhanced weather protection and 2-1/2" ring shank nails)

### **MANUFACTURING LOCATION**

Jacksonville, AR

### **EVIDENCE SUBMITTED:**

Test Agency/Identifier	<u>Name</u>	Report	<b>Date</b>
Celotex Corporation Testing	TAS 100(A)	MTS 257398	10/95
Service	Tensile Test	MTS 257527	09/96
Center for Applied Engineering, Inc.	Fire Test	MTS 257527	05/96
PRI Asphalt Technologies, Inc.	TAS 100 (A)	LOM-010-02-01	03/09/06
ETC Laboratories	ASTM D 2843	ETC-06-718-17867.0	07/10/06
	ASTM D 1929	ETC-06-718-17867.0	07/10/06
	ASTM D 635	ETC-06-718-17867.0	07/10/06



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#### APPROVED APPLICATIONS

Tradename: OmniRidge® (OR-4, OR4-S, OR4-N, OR4-SWN) Vent

**System Type A:** Mechanical attachment of ridge vent system over composition shingles.

**Cutout:** Truss Construction: Cut shall be 1-1/2" wide and 6" shorter at each end than the total length

of the ridge vent to be installed.

Ridge Pole Construction: Cut shall be 3-1/8" wide and 6" shorter at each end than the total

length of the ridge vent to be installed.

**Installation:** Install end plug on the vent and connect all the male tabs with the female tabs across the entire

roof before vent is nailed down. This will ensure that the vents are as straight as possible. Mark proper alignment and end line for vents with chalk; outer edge of vent shall be

approximately 7" from apex of roof.

Starting with the first vent, nail the vent down using the six nail holes. If the vent is being installed in cold weather, leave a 1/8" gap between each vent to allow for expansion in hot weather. Continue to nail the remaining pieces down taking care to keep the vents as straight as possible. The last piece may be cut to the proper length. Install an endplug before nailing

down the last section.

Ridge Shingle: Using nail lines provided on top of vent. Nail cap shingles in place through vent using

corrosion resistant roofing nails of sufficient length to penetrate through roof sheathing.

**Net Free Area:** Refer to manufacturers published literature.

Minimum Slope: 2:12

#### GENERAL LIMITATIONS:

1. Refer to applicable Building Code for required ventilation.

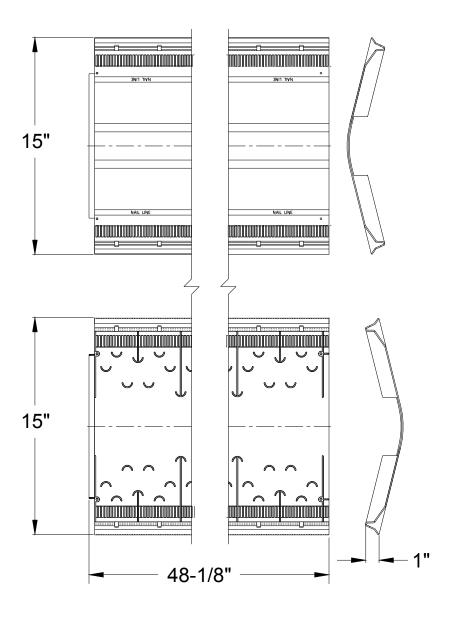
- 2. OmniRidge® Vents shall comply with all applicable building codes.
- 3. OmniRidge® Vents shall not be installed on roof mean heights greater than 33 feet.
- 4. All products listed herein shall have a quality assurance audit in accordance with the Florida Building Code and Rule 9N-3 of the Florida Administrative Code.



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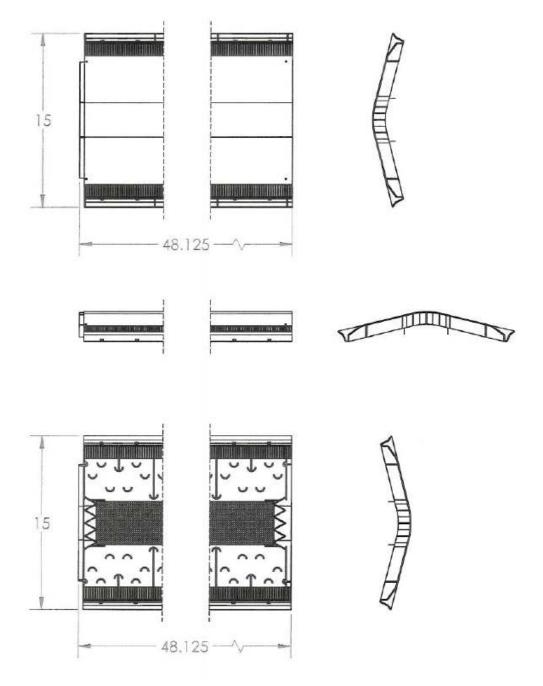
# **DETAIL DRAWINGS**



OMNIRIDGE® OR-4 VENT OMNIRIDGE® OR4-N VENT



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OMNIRIDGE® OR4-S VENT OMNIRIDGE® OR4-SWN VENT

## **END OF THIS ACCEPTANCE**



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